## METHOD OF DETECTING PROTEIN-PROTEIN INTERACTIONS

## 5 <u>Abstract of the Disclosure</u>

An *in vitro* method for detecting protein-protein interactions is provided, in which two fusion proteins are prepared and allowed to interact with each other in a substantially cell free environment. The interaction between the two fusion proteins leads to protein trans-splicing, generating an active and detectable reporter.

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 $\label{thm:linear_lin$